

SOUTHEAST METRO STORMWATER AUTHORITY
acting by and through
SEMSWA WATER ACTIVITY ENTERPRISE

RESOLUTION 19-16

Authorization to Fund the Design of the East Toll Gate Creek Reach 4 Dove Hill Stabilization

WHEREAS, the need for the East Toll Gate Creek Reach 4 at Dove Hill Stabilization (Project) is identified in the 2011 "East Toll Gate Creek (Upper)" Major Drainageway Plan Conceptual Design Report; and

WHEREAS, the Project reach has accumulated sediment along the reach that has raised the floodplain, clogged culverts and increased the flood risk within the Dove Hill community; and

WHEREAS, the increased base flows and sediment transport to the reach has resulted in significant cost of over \$230,000 in recent maintenance expenditures; and

WHEREAS, the Project will modify the typical channel section along the reach, modify the vertical and horizontal alignment, stabilize the banks, improve sediment transport thru the reach and help restore the previous floodplain level; and

WHEREAS, engineering and other related design services are needed for the final design of the Project and have been estimated to be \$102,835; and

WHEREAS, it is typical to budget the engineering design amount plus an additional ten (10) percent (\$10,284) to cover contingencies that may be encountered during design; and

WHEREAS, SEMSWA has adopted a budget for calendar year 2019 subsequent to public hearing, which includes funds for the design of the Project.

NOW, THEREFORE, BE IT RESOLVED THAT:

1. The Executive Director is authorized to enter into contracts on behalf of SEMSWA for the design of the Project.
2. The funding for the Project is limited to \$113,119 without prior approval of the Board.

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Date: _____

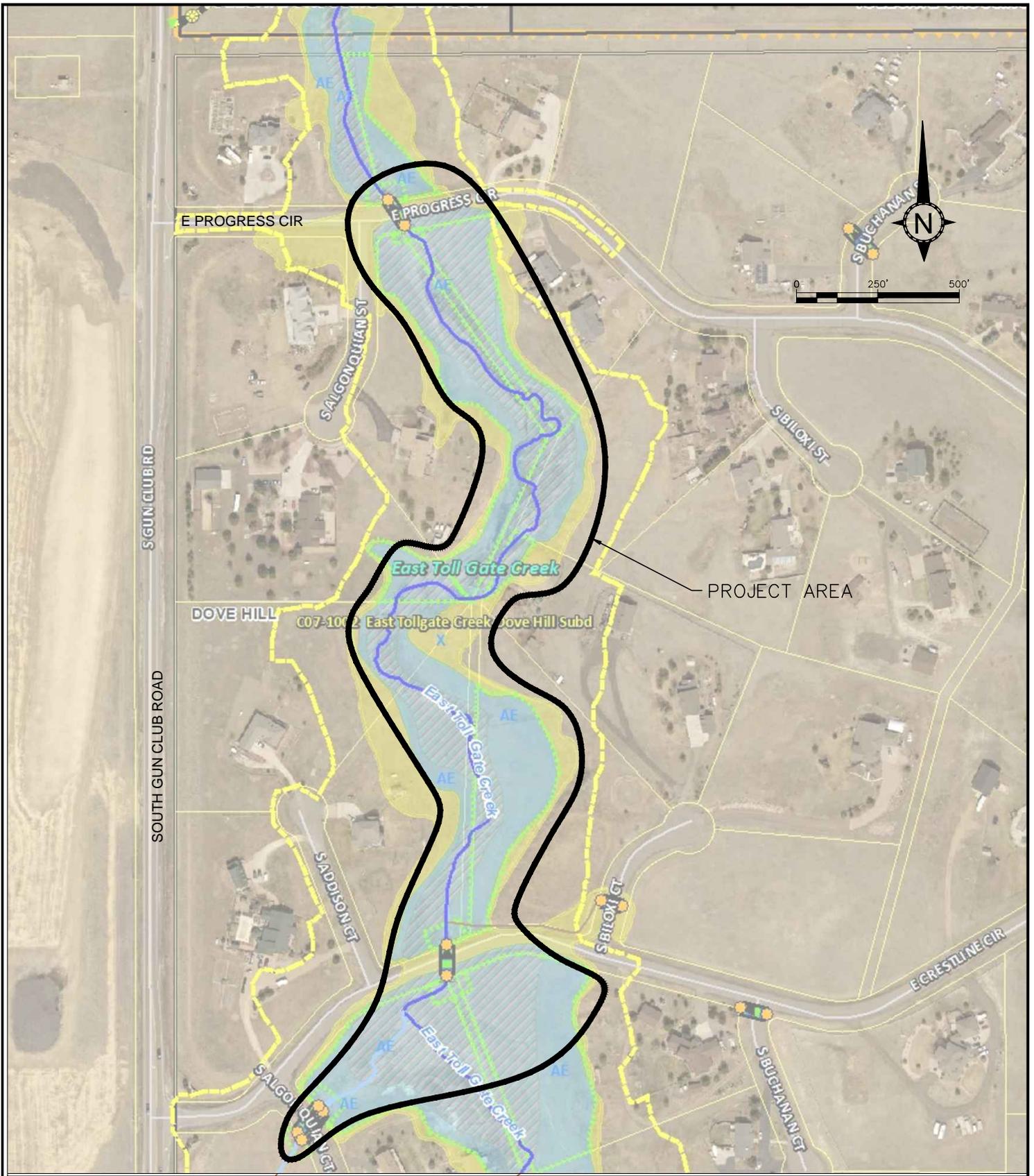
ATTEST:

Secretary

Chairperson

APPROVED AS TO FORM:
Attorney for
Southeast Metro Stormwater Authority

By _____
Edward J. Krisor



EAST TOLL GATE CREEK
REACH 4



SHEET
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